Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MOD YEA		TEST GROUP		9	VEHICLE TYPE (PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)			STANDAI (LEV=low emitransitional L	ST EMISSION RD CATEGORY ssion vehicle; TLEV EV; ULEV=ultra LEV /=super ULEV)	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)			
2006 6MBXV0				A	PC				V II ULEV	EXH: 120K EVAF1/ORVR: 100K EVAF2& 3/ORVR: 150K/120K	Gasoline			
No.			PORATIVE ILY (EVAF)			SPECIAL FEATU EMISSION CONTROL S			* = not applicable	OC/TWC=oxidizing/3-way o	at. ADSTWC=adsorbing TWC			
1	6MBXR0160LNY			1		SFI, AIR, EGR, 2HO2	2S(2), 2	WU-TWC, 2TV	WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust					
2	2 6MBXR0168LNC			2			*		Igas recirculation AIR/PAIR AIR MFI/SFI= multiport	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger [CAC=charge air cooler OBD (F) / (P)=full /partial on-board				
3	6MB	BXR0218LNC					*		TBI= throttle body injection					
4		*	*				*	······································	diagnostic prefix 2=parallel (2) suffix=series					
EVA No.		ECS ENGINE No. SIZE (L)				VEHICLE MAKES & MODELS			CT TO SFTP UNDERLINED	ABBREVIATIONS:				
1		1	5.0		Mercedes-Benz: CLK 500 (COUPE), CLK 500 (CABRIOLET), SL 500									
2		1	5.0			Mercedes-Benz: E 500 (SEDAN), E 500 (WAGON), E 500 4MATIC, E 500 4MATIC (WAGON), CLS 500 (COUPE)								
3		1	4.3											
3		1 5.0				Mercedes-Benz: CL 500 (COUPE), S 500 (SEDAN), S 500 4MATIC (SEDAN)								
*		* *												

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET AVERAGE [g/mi]			NMOG @ RAF=* CH4 RAF = *			NMOG o	CH4=methane NMOG=non-CH4 organic gas NMHC=non-CH4 hydrocarbon CO=carbon monoxide NOx=oxides of nitrogen HCHO=formaldehyde PM=particulate matter RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 day diurnal+hot-soak RL [g/ml]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram											
CER	CERT STD		NMOG NMHC			NMHC STD	mg=millig	gram mi	∟ [g/mi]=ru =mile K=	inning los 1000 mile	S ORV	/R [g/gallo =degrees l	n dispensed] Fahrenheit	on-board r= SFTP=sup	efueling vap plemental fe	or recovery derail test p	g≃gram ocedure	
0.03	9	0.046	CEF		CERT	[g/mi]		CO [g/mi]				HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
			[g/mi]		[g/mi]		CERT	STD	CER	T S	ΓD	CERT	STD	CERT	STD	CERT	STD	
	@		 		*	0.040	0.3	1.7	0.02	0.	05	1	8	*	*	0.01	0.07	
	· · · · · · · @ (*	0.055	0.4	2.1	0.02	0.	07	1	11	*	*	0.01	0.09	
412	@ 50	°F & 4K	0.0	31	*	0.080	0.3	1.7	0.04	0.	05	1	16	*	*	*	*	
CO [@ 20		Li Li	P 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			NMHC+NOx [g/mi] CO [g (composite) (compo				NMHC+NOx [g/mi] [US06]					HC+NOx CO [g/mi ni] [SC03] [SC03]			
50	50K		SFTP 2 = @ UL (Tier		1, TLEV)	CERT	STD	CERT	STD	CERT	S	TD C	RT ST	CER	T STD	CERT	STD	
CERT	0.5		1	SF	TP @ 4K	*	*	*	*	0.02	0.	14 (0.4 8.0	0.03	0.20	0.02	2.7	
STD	10.0		,	SF	TP @ UL	*	*	*	*	*	1	*	* *	*	*	*	*	
@ UL	EVAPORATIVE FAMILY 1					EVAPORATIVE FAMILY 2				EV	APOR.	ATIVE F.	AMILY 3	E	EVAPORATIVE FAMILY 4			
	3-D	2-[RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-[R	L ORVI	₹ 3-D	2-D	RL	ORVR	
CERT	0.3	0.8	5	0.01	0.12	0.36	0.29	0.02	0.05	0.34	0.5	0.0	0.01	*	*	*	*	
STD	2.0	2.5	5	0.05	0.20	0.50	0.65	0.05	0.20	0.50	0.6	5 0.0	0.20	*	*	*	*	

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

BE IT FURTHER RESOLVED: That the listed vehicle models are permitted intermediate in-use compliance standards pursuant to 13 CCR Section 1961(a)(10).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this day of January 2005.

Allen Lyens, Chief Mobile Source Operations Division